

FISH & RICHARDSON P.C.

August 21, 2003

Attorney Docket No.: MP0284

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: HUI-LING LOU AND KOK-WUI CHEONG

Title: LOW COMPLEXITY CHANNEL ESTIMATION FOR
ORTHOGONAL FREQUENCY DIVISION MODULATION
SYSTEMS

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	22
Claims	22
Abstract	1
Declaration	3
Drawing(s)	6

Enclosures:

- Assignment cover sheet and an assignment, 2 pages, and a separate \$40 fee.
- Assignment cover sheet and an assignment, 4 pages, and a separate \$40 fee.
- New disclosure information, including:
 - Information disclosure statement, 2 pages.
 - PTO-1449, 1 pages.
 - References, 11 items.
- Postcard.
- Request for Non-Publication.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV348187458US

August 21, 2003
Date of Deposit

17668 U.S. PTO
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Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951



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Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/446,795, filed February 12, 2003.

Basic filing fee	\$750
Total claims in excess of 20 times \$18	\$1530
Independent claims in excess of 3 times \$84	\$84
Fee for multiple dependent claims	\$0
Total filing fee:	\$2364

A submission of Credit Card Payment for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number 13361-048001.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 678-5070.

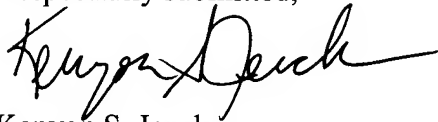
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

23624

PTO Customer Number

Respectfully submitted,



Kenyon S. Jenckes

Reg. No. 41,873

Enclosures

KSJ/rpi

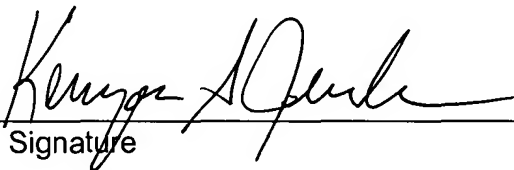
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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)	First Named Inventor	Hui-Ling Lou et al.
	Title	Low Complexity Channel Estimation For Orthogonal Frequency Division Modulation Systems
	Atty Docket Number	MP0284

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

08/21/03

Date


Signature

Kenyon S. Jenckes

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**